

30-139-24267

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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-4-65

5A. Indicate Type of Lease
STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.
LG 8603

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work	DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>	7. Unit Agreement Name
b. Type of Well	OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>	8. Farm or Lease Name
2. Name of Operator	Tenneco Oil Company	Tenneco State 16
3. Address of Operator	P.O. Box 3249, Englewood, CO 80155	9. Well No.
4. Location of Well	UNIT LETTER F LOCATED 1700 FEET FROM THE North LINE AND 1800 FEET FROM THE West LINE OF SEC. 16 TWP. 23N RGE. 1W NMPM	10. Field and Pool, or Wildcat
		Wildcat-Gallup
		12. County
		Rio Arriba
	19. Proposed Depth	19A. Formation
	6000'	Niobrara
		20. Rotary or C.T.
		Rotary
21. Elevations (Show whether DF, RT, etc.)	21A. Kind & Status Plug. Bond	21B. Drilling Contractor
7560' GL 7559'	General	Four Corners
		22. Approx. Date Work will start
		August 15, 1988

PROPOSED CASING AND CEMENT PROGRAM					
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4"	9 5/8"	36#	350'	186	Surface
8 3/4"	5 1/2"	17#	6000'	580	Surface

See attached Drilling Procedure.

APPROVAL EXPIRES 2-8-89
UNLESS DRILLING IS COMMENCED.
SPUD NOTICE MUST BE SUBMITTED
WITHIN 10 DAYS.

RECEIVED
AUG 4 1988
OIL CON. DIV.
DIST. 3

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed Niles V. Jokela Title Staff Analyst Date August 1, 1988
(This space for State Use)

APPROVED BY Ernie Bussell TITLE DEPUTY OIL & GAS INSPECTOR, DIST. #3 DATE AUG 3 1988
CONDITIONS OF APPROVAL, IF ANY:

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
Supersedes C-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section

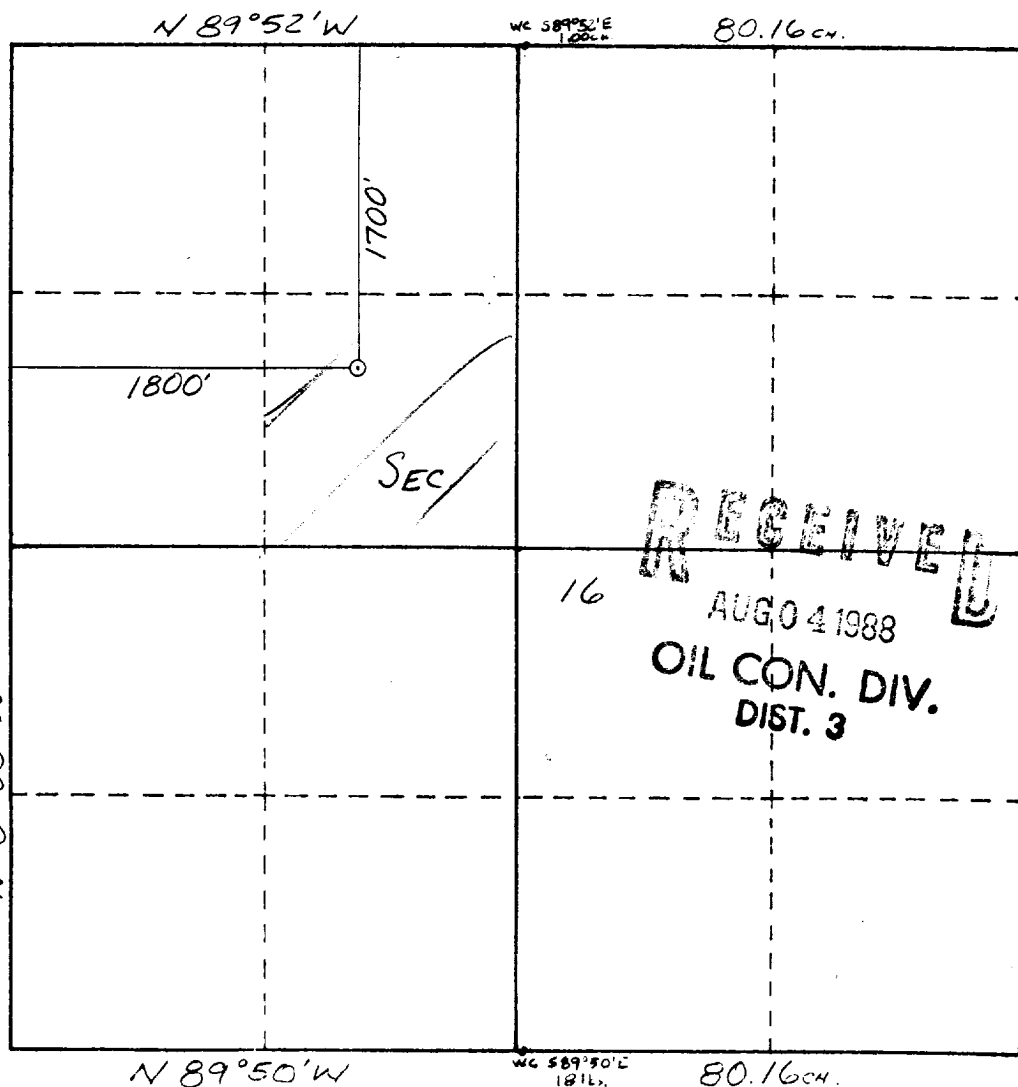
Operator TENNECO OIL COMPANY			Lease TENNECO STATE 16		Well No. 1-35 STATE
Unit Letter F	Section 16	Township 23 N	Range 1 W	County RIO ARRIBA	
Actual Footage Location of Well: 1700 feet from the North line and 1800 feet from the West line					
Ground Level Elev. 7559	Producing Formation Wildcat Gallup		Pool W. C.	Dedicated Acreage: 40 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☐ No If answer is "yes," type of consolidation _____

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Niles V. Jokeva

Name
Niles V. Jokeva

Position
Staff Analyst

Company
Tenneco Oil Company

Date
August 1, 1988

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed
William E. Mahne II
Registered Professional Engineer and Land Surveyor

Certificate No.
8466

TENNECO OIL COMPANY
 TENNECO 1-16 STATE
 1700' FNL & 1800' FWL
 Sec. 16, T23N, R1W
 Rio Arriba Co., N.M.